INTERNATIONAL SEARCH REPORT

Internation pplication No PCT/IB 03/06076

			101/10 03/000/0		
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER B23K26/22 B23K26/03				
According to	International Patent Classification (IPC) or to both national classifica	tion and IPC			
B. FIELDS	SEARCHED				
Minimum do IPC 7	cumentation searched (classification system followed by classification $B23K$	n symbols)			
Documentat	ion searched other than minimum documentation to the extent that su	uch documents are includ	ed in the fields searched		
	ata base consulted during the International search (name of data bas ternal, PAJ, WPI Data	e and, where practical, s	earch terms used)		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category •	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to daim No.		
X	DE 196 44 121 A (HEWLETT PACKARD 7 May 1997 (1997-05-07) page 2, line 65 - line 67	1,2,4-6, 9-11			
A	page 6, line 30 - line 39 page 6, line 51 - line 53 page 7, line 16 - line 19; figure	s 9,14	7,8		
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X Furti	ner documents are listed in the continuation of box C.	X Patent family m	embers are listed in annex.		
"A" docume consid "E" earlier of filing d "L" docume which citation "O" docume other of the country is a country to the citation of the citation of the citation is a country to the country is a country to the country	ent defining the general state of the art which is not lered to be of particular relevance occurrent but published on or after the International late and the publication of the publication date of another or or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means and prior to the international filling date but can the priority date claimed.	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "8" document member of the same patent family			
	actual completion of the international search 6 Mareh: 2004	Date of mailing of the international search report 23/03/2004			
	naliing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer			
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Aran, D			

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